

**Client:**

الهيئة العامة للغذاء والدواء  
المصرية

**Main Consultant:**

dar

**Project Name:**

Governmental District  
The Presidential Park  
Egypt Administrative Capital

**NOTES:**

- FOR GRAPHICAL SYMBOLS, ABBREVIATIONS AND GENERAL NOTES REFER TO DRAWING NO. PE20851C-FD-GEN-TG-001.
- COORDINATE DUCTS, PIPES, REFRIGERANT PIPING, LIGHTS, CABLE TRAY, POWER WIRE WAYS AND FIRE PROTECTION TO AVOID CONFLICTS.
- INSTALL FIRE STOP ASSEMBLIES TO ALL THROUGH-SLAB AND THROUGH-WALL PENETRATIONS FOR THE INSTALLATION OF CABLE AS REQUIRED TO MAINTAIN FIRE RATING OF SLAB OR WALL. REVIEW ARCHITECT'S PLAN FOR PARTITION TYPE RATINGS, FIRE PROOFING SPOTERS USED FOR ALL PENETRATIONS MUST BE APPROVED BY APPLICABLE AUTHORITIES HAVING JURISDICTION PRIOR TO INSTALLATION.
- COORDINATE LOCATIONS, MOUNTING DETAILS AND FINISHES OF ALL TELECOMMUNICATIONS TERMINATION AND SUPPORT COMPONENTS WITH EQUIPMENT SUPPLIER, MANUFACTURER, ARCHITECT, AND FIELD CONDITIONS.
- INSTALL BEND RADIUS CONTROL COMPONENTS AT ALL ELEVATION CHANGES, AT ALL CORNERS, AND AT ALL INTERSECTIONS OF CABLE CONDUIT SYSTEM.
- CONTRACTOR TO PROVIDE UTP PATCH PANELS AND WIRE MANAGER QUANTITIES BASED ON CONNECTION REQUIREMENTS CONSISTENT WITH DESIGN INTENT SHOWN.
- CABLE PATHWAY INDICATED ON TELECOM DRAWINGS ARE DIAGRAMMATIC. FINAL LOCATIONS AND ROUTING OF PATHWAYS SHALL BE COORDINATED WITH OTHER OVERHEAD SYSTEMS AND SITE COORDINATION.
- CONTRACTOR TO PROVIDE A COMPLETE AND FUNCTIONAL CABLE CONDUIT SYSTEM CONSISTENT WITH OVERHEAD SUPPORT AND ATTACHMENT COMPONENTS.
- CONTRACTOR TO PROVIDE OPTICAL FIBER TERMINATION PANEL QUANTITIES BASED ON OPTICAL FIBER CONNECTION REQUIREMENTS CONSISTENT WITH DESIGN INTENT SHOWN.
- NOT GUIDELINES SHALL BE FOLLOWED FOR PRESIDENTIAL PARK CONTROL ROOM.

**FOR CONSTRUCTION**

No.	APPROVED ISSUE	Description	Date	M.K.	App.
0			10/03/2021		

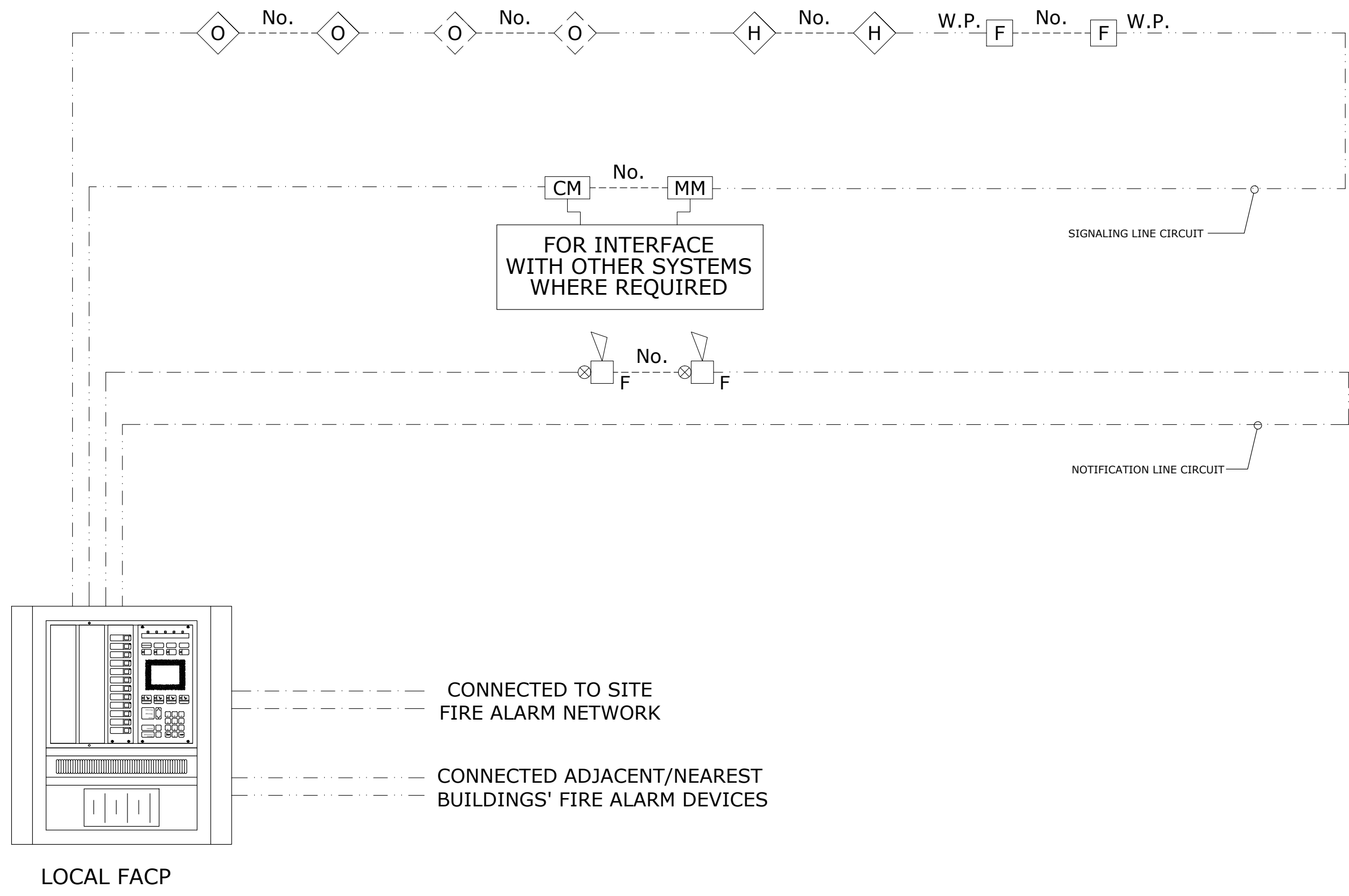
**Drawing Title:**

**PRESIDENTIAL PARK**  
CAFE RESTAURANT BUILDINGS  
TELECOM ROOM  
ENLARGED PLANS

DESIGNED	CHECKED	APPROVED
W.A.	N.S.	M.K.

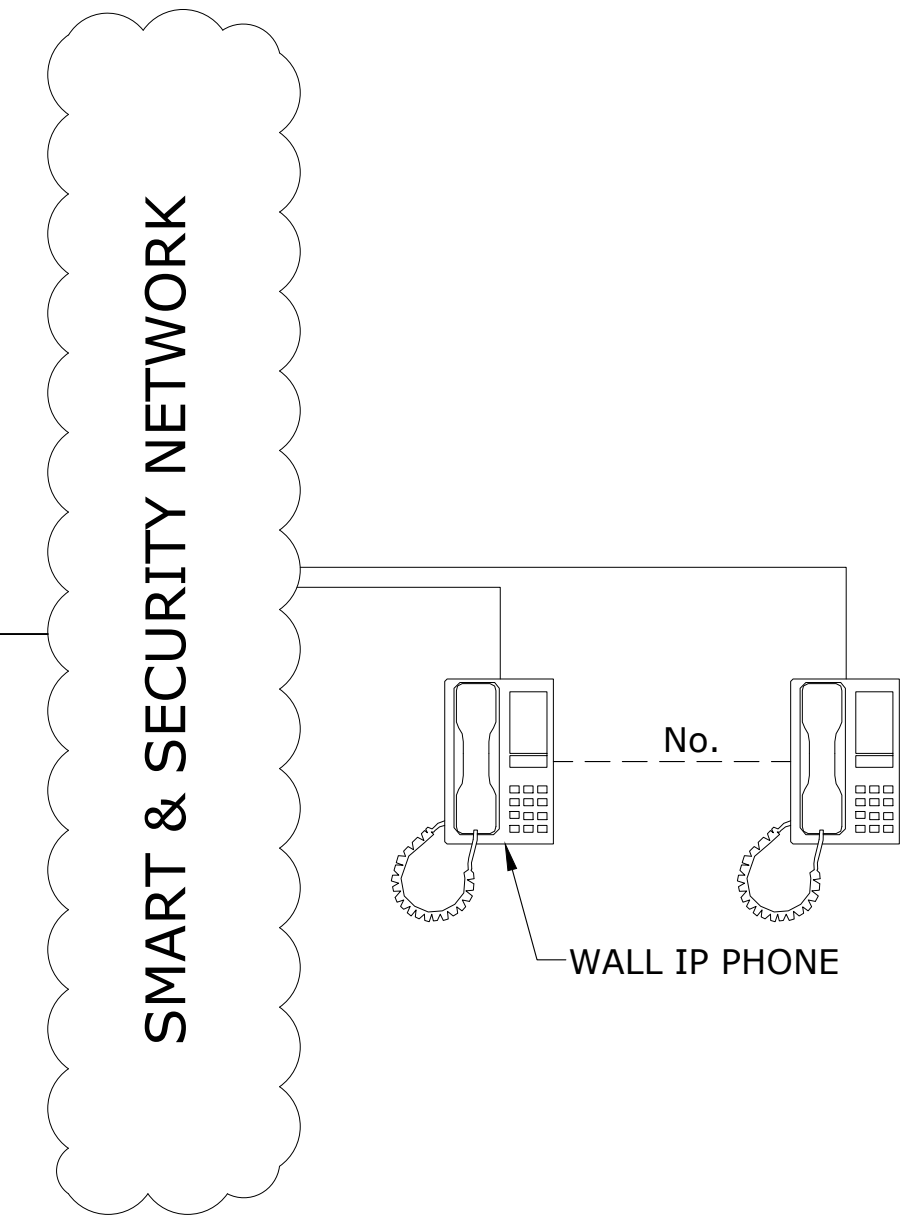
DRAWN	DATE	SCALE
A.S.	10/02/2021	NTS

PE20851C	FD	CR00	TT	S01	0
Project No.	Phase	Project part	Department Acronym	Sheet No.	Rev.



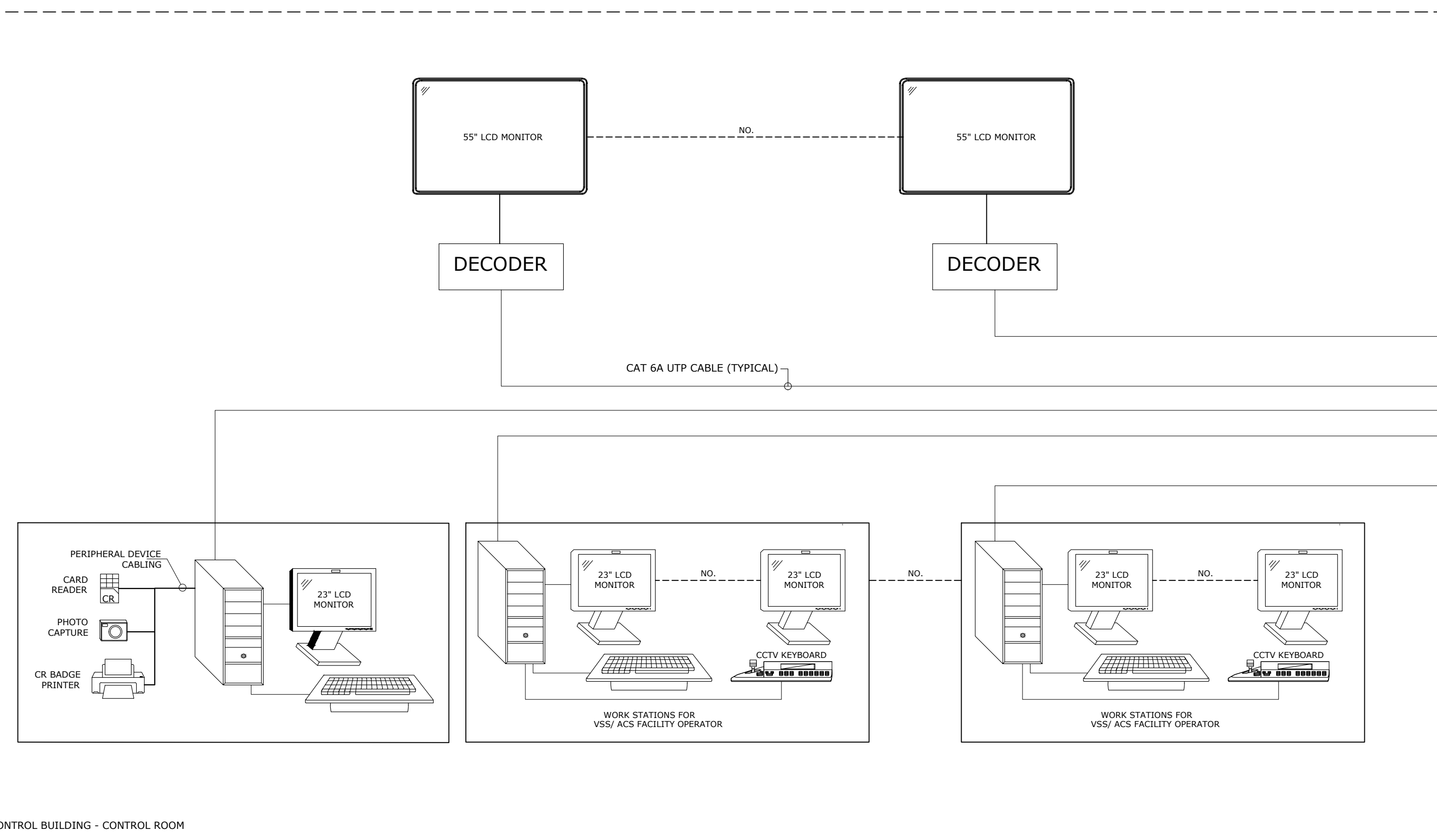
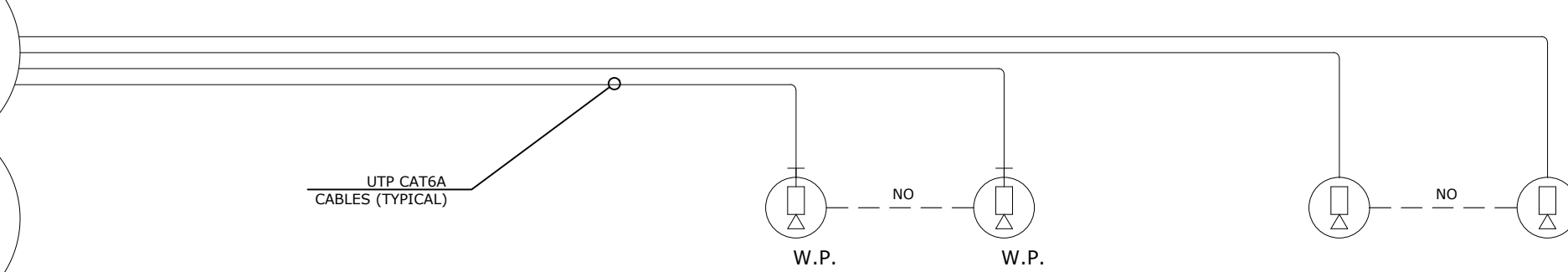
FIRE ALARM SCHEMATIC DIAGRAM  
(TYPICAL FOR EACH BUILDING)

TO ACUD SMART CITY  
OPERATION CENTER (COC) AND  
COMMAND & CONTROL CENTER  
(CCC)



IP TELEPHONY SCHEMATIC DIAGRAM  
(TYPICAL FOR EACH BUILDING)

TO ACUD SMART CITY  
OPERATION CENTER (COC) AND  
COMMAND & CONTROL CENTER  
(CCC)



SECURITY SYSTEMS SCHEMATIC DIAGRAM  
(TYPICAL FOR EACH BUILDING)

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The Presidential Park  
Egypt Administrative Capital

NOTES:

- 1- FOR GRAPHICAL SYMBOLS, ABBREVIATIONS AND GENERAL NOTES REFER TO DRAWING NO. PE20851C-FD-SWD-TG-0001.
- 2- THE CONTRACTOR TO COORDINATE THE EXACT NUMBER AND LOCATION OF THE IN CONDUITS FOLLOWING INFRASTRUCTURE PACKAGE.
- 3- THE CONTRACTOR TO COORDINATE THE CONNECTIONS AND LOOPS OF FIRE ALARM SYSTEM FOLLOWING INFRASTRUCTURE PACKAGE.

FOR CONSTRUCTION

No.	APPROVED ISSUE	Date	M.K.
0	Description	10/02/2021	App.

Drawing Title:

PRESIDENTIAL PARK  
CAFE RESTAURANT BUILDINGS  
LOW CURRENT SYSTEMS  
SCHEMATIC DIAGRAMS

DESIGNED	W.A.	CHECKED	N.S.	APPROVED	M.K.
DRAWN	A.S.	DATE	10/02/2021	SCALE	N.T.S.
PE20851C	FD	CR00	TX	601	0
Project No.	Project	Part	Department	Sheet No.	Rev.